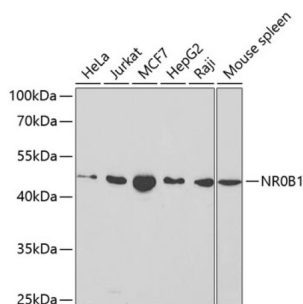
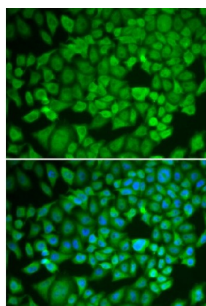


Nuclear Receptor Subfamily 0, Group B, Member 1 (NR0B1) Antibody

Catalogue No.: abx001448



Western blot analysis of extracts of various cell lines using NR0B1 Antibody (1/1000 dilution).



Immunofluorescence analysis of U2OS cells using NR0B1 Antibody

NR0B1 Antibody is a Rabbit Polyclonal antibody against NR0B1. This gene encodes a protein that contains a DNA-binding domain. The encoded protein acts as a dominant-negative regulator of transcription which is mediated by the retinoic acid receptor. This protein also functions as an anti-testis gene by acting antagonistically to Sry. Mutations in this gene result in both X-linked congenital adrenal hypoplasia and hypogonadotropic hypogonadism. [provided by RefSeq, Jul 2008].

Target: Nuclear Receptor Subfamily 0, Group B, Member 1 (NR0B1)

Clonality: Polyclonal

Reactivity: Human, Mouse

Tested Applications: WB, IF/ICC

Host: Rabbit

Recommended dilutions: WB: 1/500 - 1/2000, IF/ICC: 1/10 - 1/100. Optimal dilutions/concentrations should be determined by the end user.

Conjugation: Unconjugated

Immunogen: Recombinant fusion protein corresponding to human NR0B1

Isotype: IgG

Form: Liquid

Datasheet

Version: 3.0.0
Revision date: 17 Jul 2025



Purification:	Purified by affinity chromatography.
Storage:	Aliquot and store at -20°C. Avoid repeated freeze/thaw cycles.
UniProt Primary AC:	P51843 (UniProt , ExPASy)
Gene Symbol:	NR0B1
GeneID:	190
NCBI Accession:	NP_000466.2
KEGG:	hsa:190
String:	9606.ENSP00000368253
Molecular Weight:	Calculated MW: 43 kDa/51 kDa Observed MW: 52 kDa
Buffer:	PBS, pH 7.3, containing 0.02% sodium azide, 50% glycerol.
Concentration:	1 mg/ml
Note:	THIS PRODUCT IS FOR RESEARCH USE ONLY. NOT FOR USE IN DIAGNOSTIC, THERAPEUTIC OR COSMETIC PROCEDURES. NOT FOR HUMAN OR ANIMAL CONSUMPTION.